



Serial No.: 10/663,322
Docket No.: 210328/FLE
Title: Improved Pumping Apparatus and
Process for Slurry Polymerization in Loop Reactors
Inventor: John D. Hottovy et al. 1 of 7

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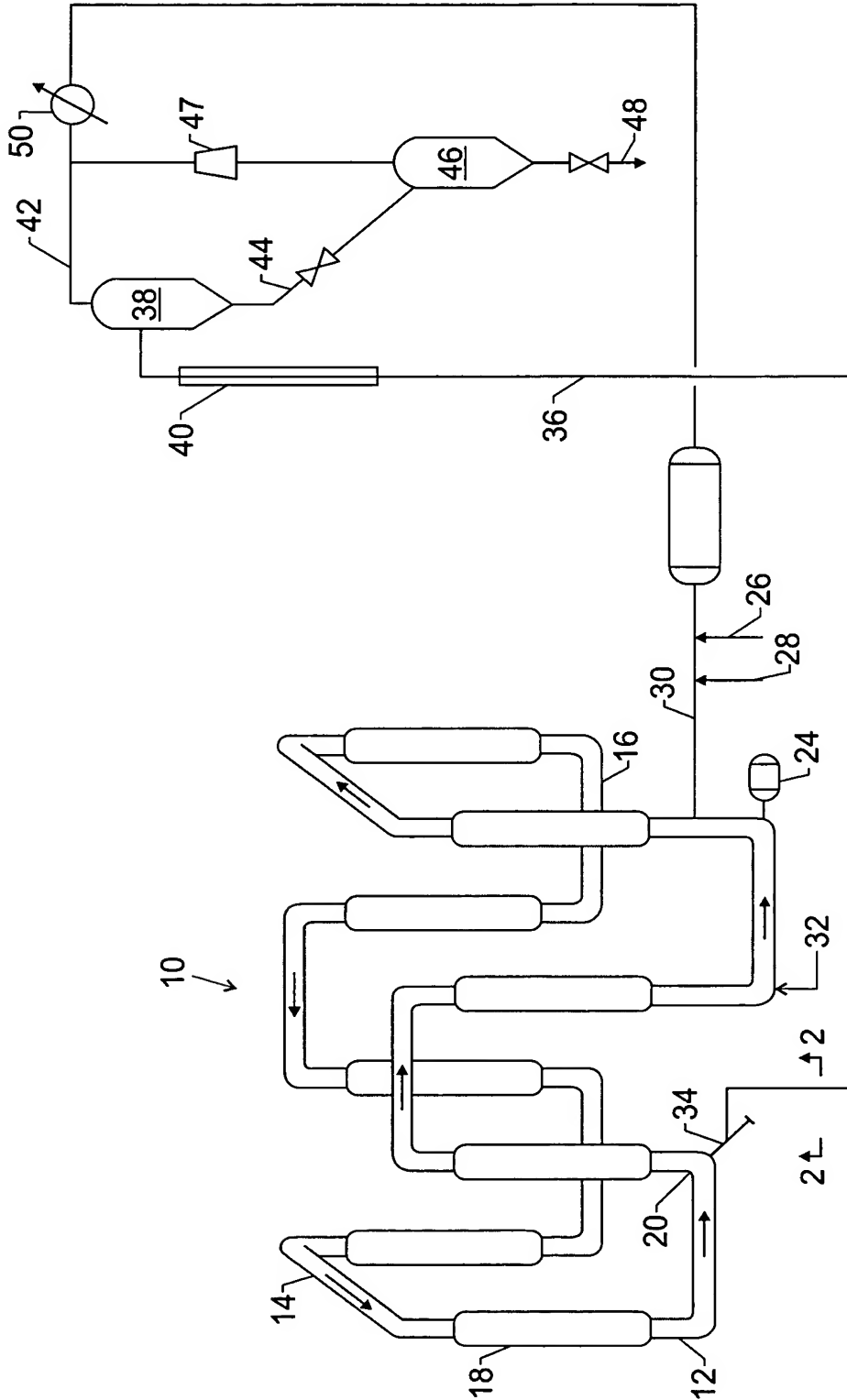


FIG. 1
(Prior Art)

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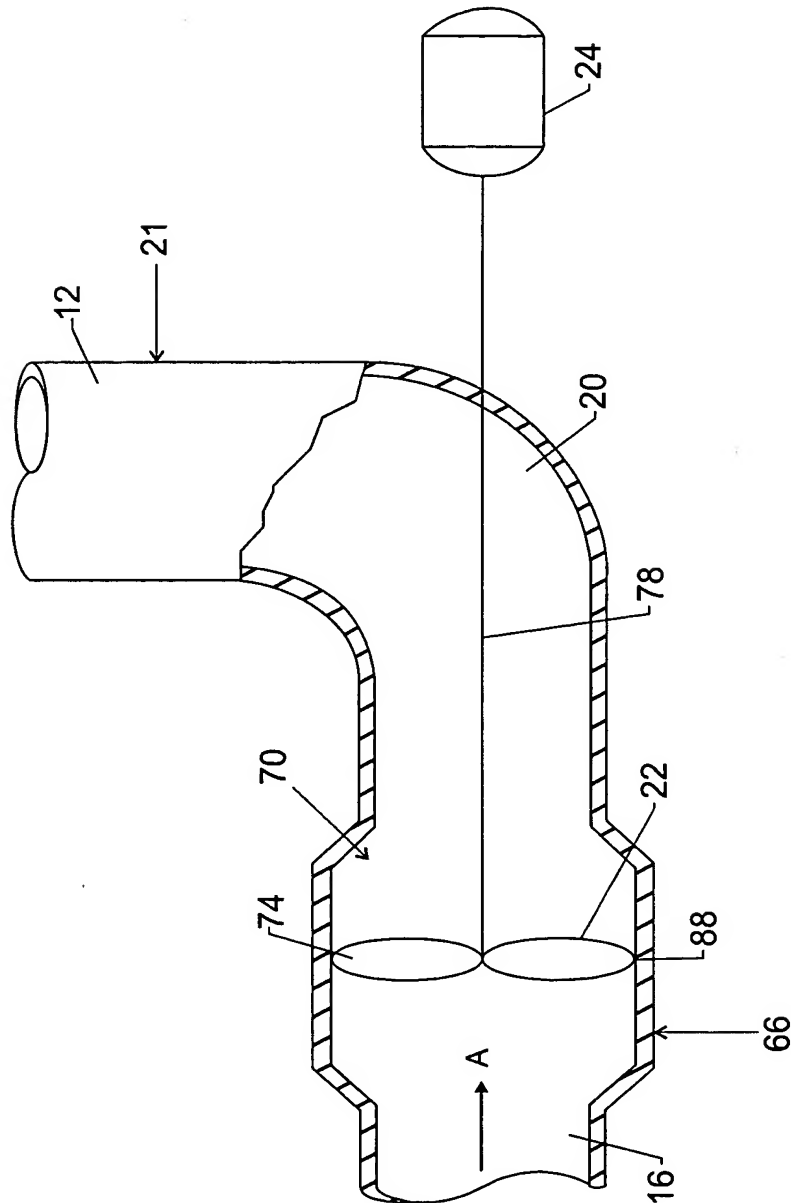


FIG. 2

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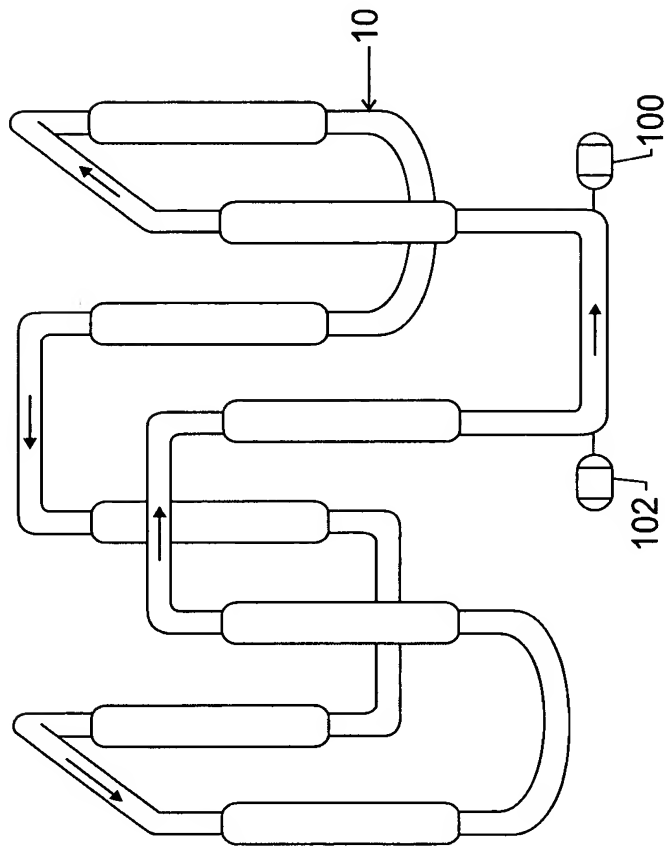


FIG. 3

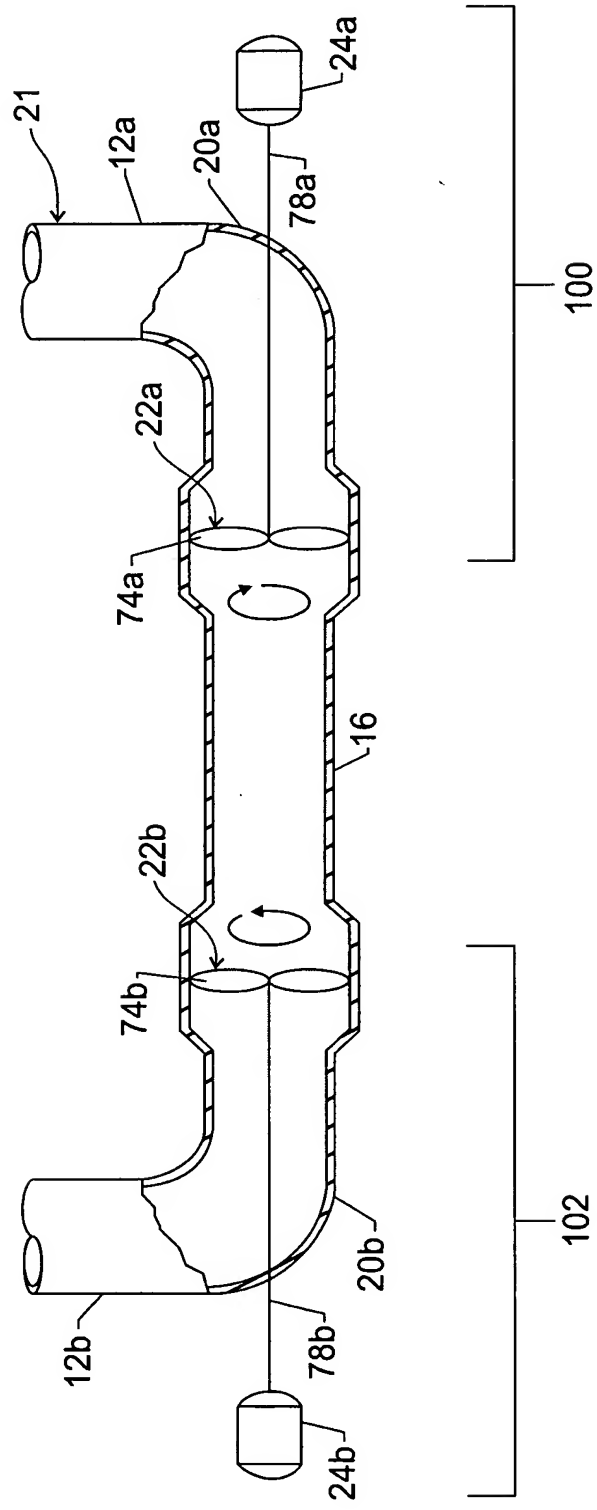


FIG. 4

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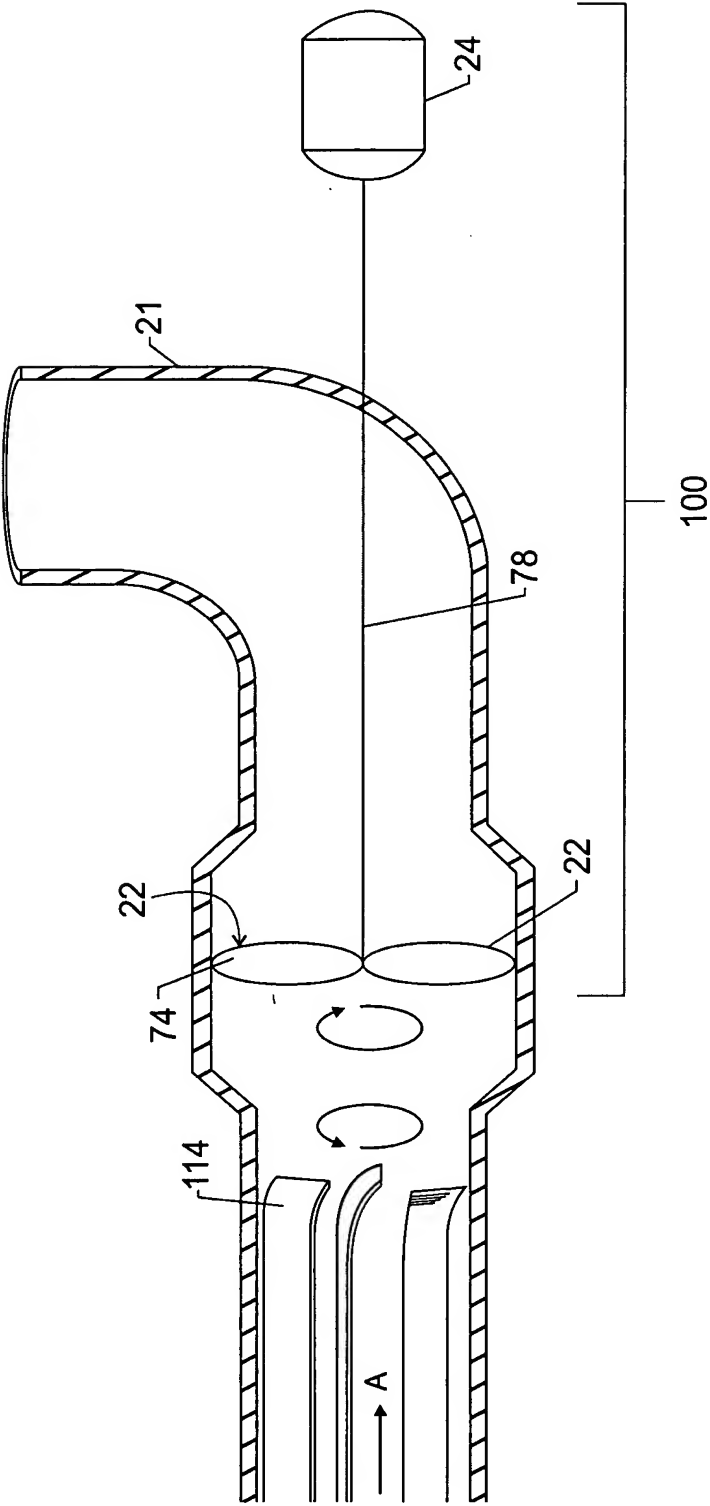


FIG. 5

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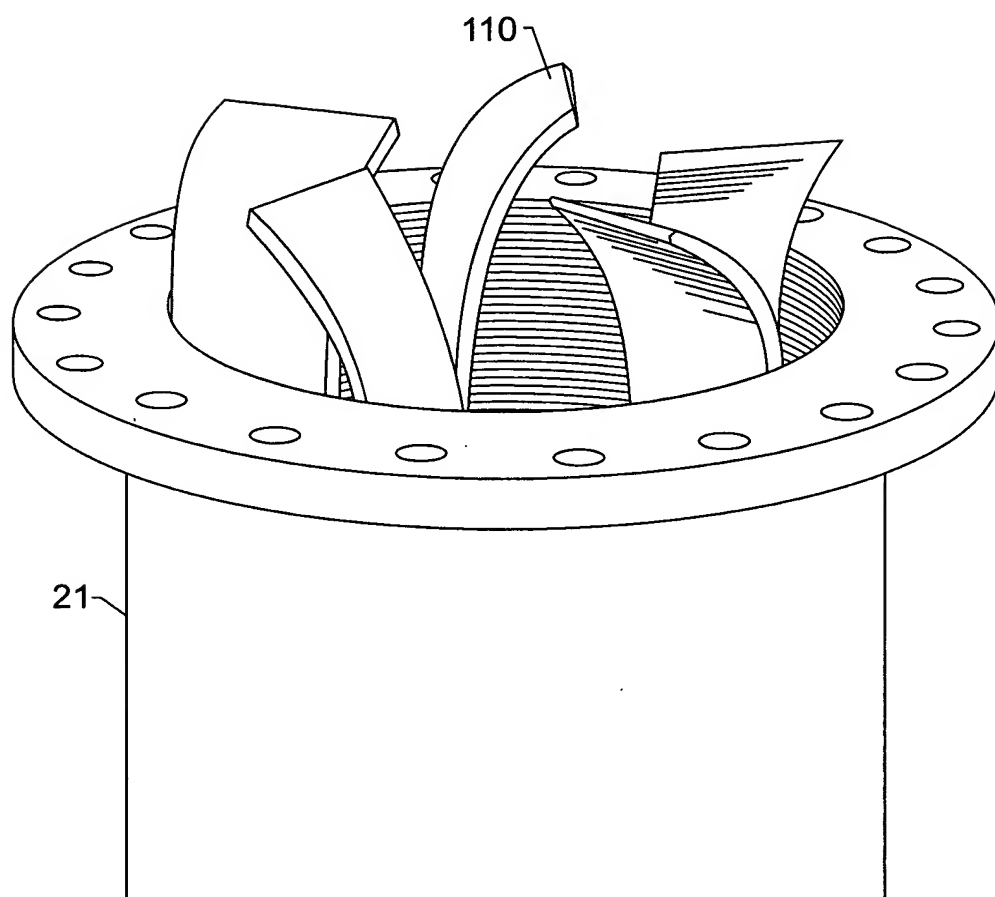


FIG. 6

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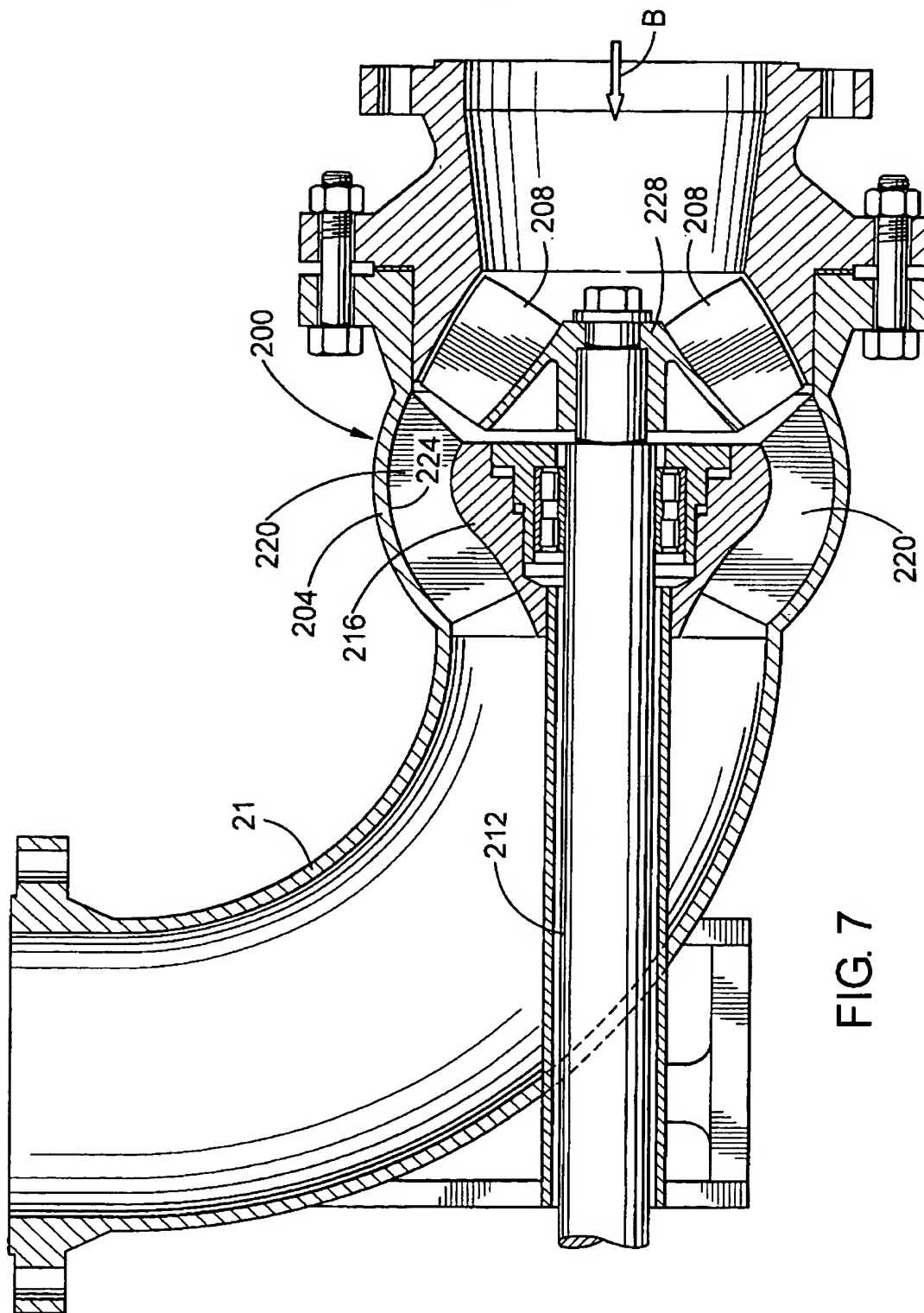


FIG. 7